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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known				
	Application Number	10/611,793			
	Filing Date	June 30, 2003			
	First Named Inventor	McCallister, Ronald D.			
	Art Unit	2618			
	Examiner Name	Sonny Trinh			
Sheet 1	1	of 1	1	Attorney Docket Number	CREST.0100

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
ST		us-6,519,244	02-11-2003	Unno	
ST		us-4,298,871	11-03-1981	Kennedy et al.	
ST		us-5,646,631	07-08-1997	Arntz	
ST		us-6,236,864	07-08-1997	McGowan	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials.	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Examiner Signature		/Sonny Trinh/		Date Considered	08/14/2006	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1448/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/611,793
Filing Date	30 June 2003
First Named Inventor	McCallister
Art Unit	
Examiner Name	
Attorney Docket Number	Crest.0100

Sheet 1 of 2

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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		Application Number	10/611,793
		Filing Date	30 June 2003
		First Named Inventor	McCallister
		Art Unit	
		Examiner Name	
Sheet 2	of 2	Attorney Docket Number	Crest.0100

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ST		BUSWELL et al., Design of Low Cost, High Performance RF Front-ends for ..., The Communications Edge	
ST		STAUDINGER, Issues and Trends In Mobile Cellular Transmitter Power Amplification, Motorola	

Examiner Signature	/Sonny Trinh/	Date Considered	08/14/2006
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Substitute for form 1449/PTO

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/611.793
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Filing Date	June 30, 2003
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First Named Inventor **McCallister, Ronald D.**

Art Unit	2681
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Examiner Name	Not yet assigned
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Attorney Docket Number	CREST.0100
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Sheet | 1 | of | 2

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials.	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
Examiner Signature	/Sonny Trinh/			Date Considered	08/14/2006	

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Substitute for form 1449/PTO

(Use as many sheets as necessary)

Sheet | 2 | of | 2

Complete if Known

Application Number	10/611,793
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Filing Date June 30, 2003

First Named Inventor **McCallister, Ronald D.**

Art Unit	2681
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Examiner Name	Not yet assigned
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Attorney Docket Number CREST.0100

NON PATENT LITERATURE DOCUMENTS

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Examiner Signature	/Sonny Trinh/	Date Considered	08/14/2006
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